

Patent Claims

5 1. Supporting device for semi-trailers with an outer sleeve and a spindle for a telescopic inner sleeve at whose bottom end a foot receiving device for attaching a support foot is mounted, characterized by,

 the foot-receiving device (1) comprising a component that occludes the inner sleeve (8), which possesses

 an opening (3) for the spindle (11) penetration,

10 - at least one bracing element (5, 5a, b, 6, 6a, b) at its top or bottom end and

 - two (2) opposing bearing points (4a, 4b) for accommodating the support foot.

15 2. A supporting device in accordance with Claim 1, characterized by the bracing element (5a, b, 6a, b) being arranged within the inner sleeve (8).

20 3. A supporting device in accordance with either Claim 1 or Claim 2, characterized by the bracing element (5, 5a, b, 6, 6a, b) extending at least to between the bearing points (4a, b).

25 4. A supporting device in accordance with one of the previous claims 1 through 3, characterized by the component being a plate (2) and the bracing element being a bracing rib (5a, b, 6a, b).

30 5. A supporting device in accordance with one of the previous claims 1 through 4, characterized by the bracing rib (5a, b, 6a, b) having a curved shape and being located around the opening (3).

6. A supporting device in accordance with one of the previous claims 1 through 5, characterized by the plate (2) possessing an edge section (7) located outside of the bracing rib (5a, b, 6a, b) for attachment of the inner sleeve (8).

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7. A supporting device in accordance with one of the previous claims 1 through 6, characterized by the bearing points (4a, b) being arranged on the plate (2) plane.

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8. A supporting device in accordance with one of the previous claims 1 through 7, characterized by a circumferential bracing rib (5), which engages the inner sleeve (8) in a forced fit, being arranged on the top of the plate (2) and

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which forms a bottom part (13) that constitutes a cover (12) at the bottom of the circumferential rib (6).